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N - 90-221710 ç29!

AP - JP880306615 881202 JP880306615 881202; çPrevious Publ. J02151427 !

PR - JP880306615 881202

TI - Porous substrate and tackifier tape for masking, etc. - is obtd. by impregnating porous fibrous sheet with rubber and/or synthetic resin to specific levels

IW - POROUS SUBSTRATE TACKIFIER TAPE MASK OBTAIN IMPREGNATE POROUS FIBRE SHEET RUBBER SYNTHETIC RESIN SPECIFIC LEVEL

PA - (NITL) NITTO DENKO CORP

PN - JP2151427 A 900611 DW9029 000pp

- JP2589357B2 B2 970312 DW9715 B32B5/14 003pp

ORD - 1990-06-11

IC - B32B5/14 ; C09J7/04 ; D21H5/00 ; D21H27/00

FS - CPI; GMPI

DC - A81 G03 P73

AB - J02151427 A thin porous sheet of fibrous material is impregnated with rubber and/or synthetic resin so that one surface contains a larger amt. of the impregnated rubber and/or resin than the other surface.

- The porous sheet is pref. paper made of beaten wood pulp and short synthetic fibre (e.g., polyvinyl alcohol, polyamide, polyester, polyethylene, polypropylene, polyurethane, polyvinyl chloride, polyvinylidene chloride, or polyacrylonitrile) or semi-synthetic short fibre (e.g., cellulose) or regenerated short fibre (e.g., rayon). The impregnating rubber or plastic is a soln. or aq. dispersion of rubber (e.g., natural rubber, isoprene rubber, isobutylene-isoprene rubber, styrene-butadiene rubber of polyacrylonitrile rubber, etc.) or acrylic resin. The difference in amts. of impregnated rubber or resin is made, e.g., by making paper having different densities at the front and rear surfaces.
- USE/ADVANTAGE One surface provides high mechanical strength and another surface has high compatibility with the surface to be coated with the porous sheet. One surface is provided with an adhesive layer to provide a tackifier tape. The tape is released from the surface without tearing and breaking of the tape. It is

used as a base film for masking, etc. (3pp Dwg.No.0/0)